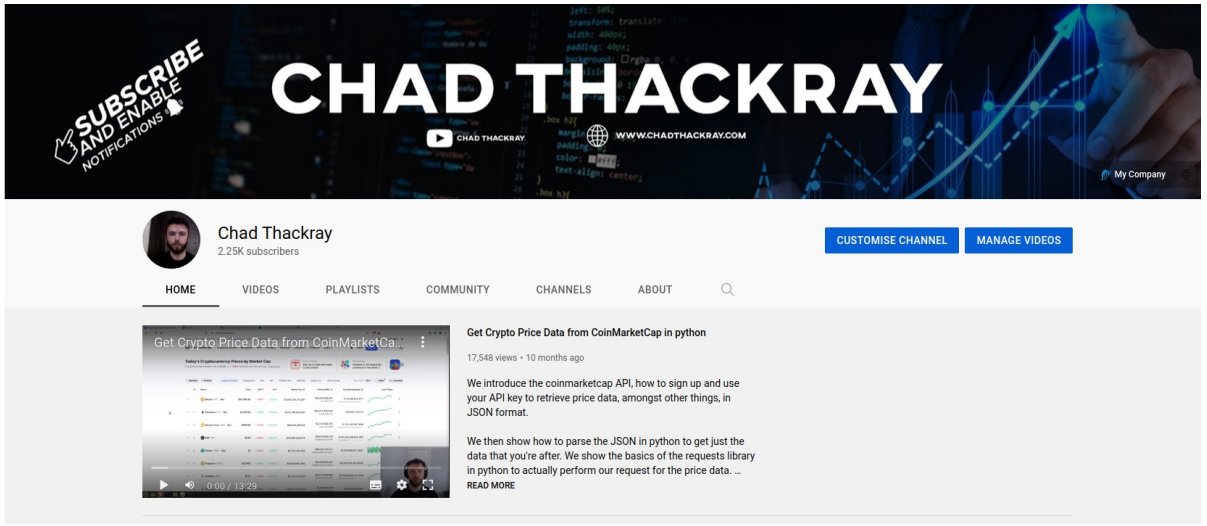
Monero’s Price Profile:
Why it maters

Chad Thackray

About Me

- Education Mathematics
- Then Financial software developer
- Now Independent Consultant (Algotrading)
- Also Run a YouTube channel (python tutorials)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Get Crypto Price Data from CoinMarketCap in python
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We introduce the coinmarketcap API, how to sign up and use your API key to retrieve price data, amongst other things, in JSON format.
We then show how to parse the JSON in python to get just the data that you're after. We show the basics of the requests library in python to actually perform our request for the price data. ...
READ MORE

Motivation

- Price is a dirty word
- “Monero works just as well at $1”

Overview

- Why price is important? (NGU)
- Modelling the price growth of XMR

Why do we care about Price?

- Liquidity
- Security
- Becoming digital cash

Liquidity

- ‘Not enough’ for everyone to have $1 worth

Liquidity

- ‘Not enough’ for everyone to have $1 worth

Slippage on Binance for $1m

- XMR/USDT ~ 9% slippage
- BTC/USDT it’s 0.12%

Security

- Block reward is currently ~$150
- ~$100k / Day (Bitcoin 2013 level of security)

Security

- Developers are paid in XMR
- Price increase rewards those committed to privacy
- NGU also makes it more difficult to de-list

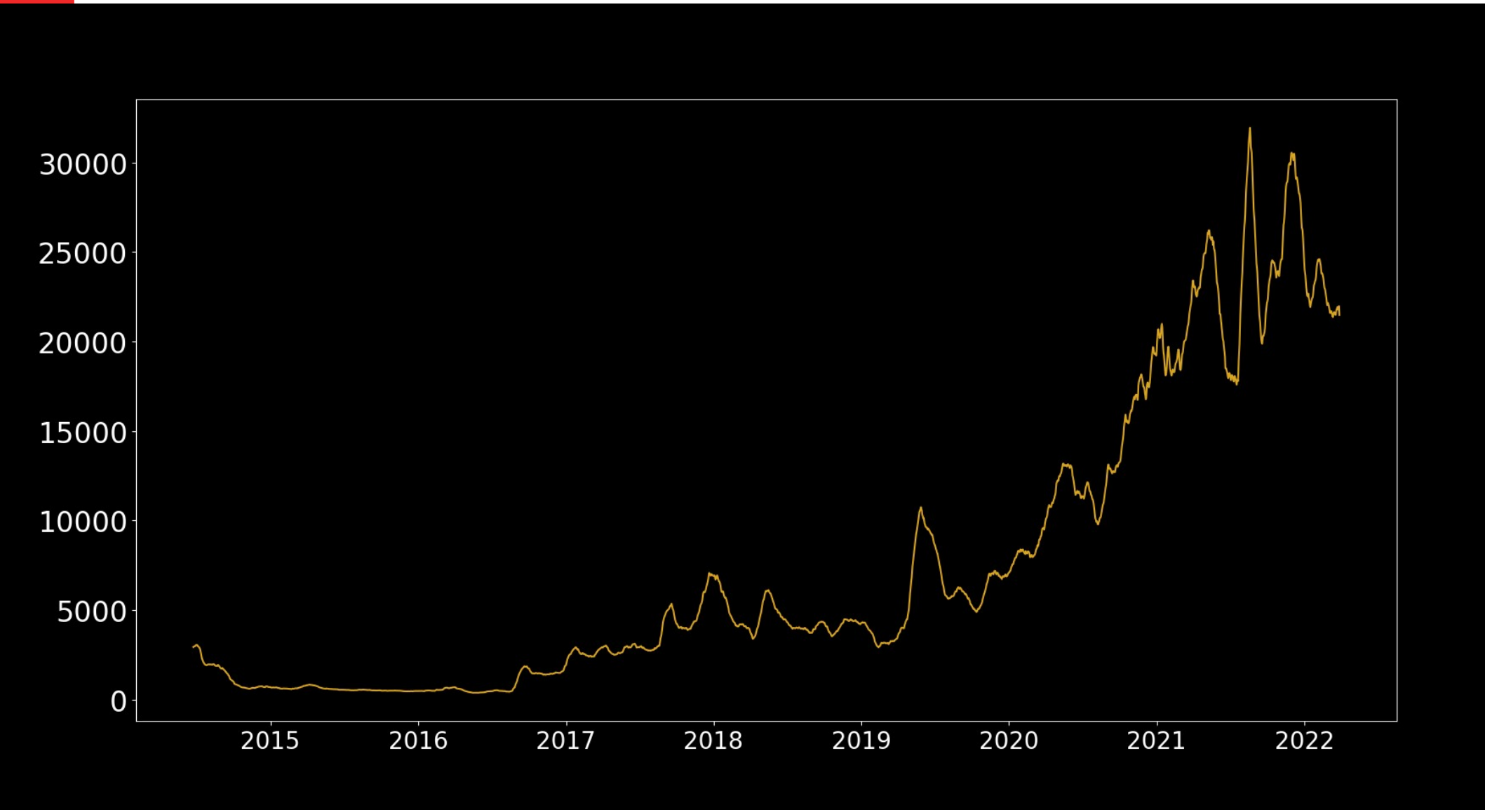
Becoming Digital Cash

- NGU necessary but not sufficient for success
- The extent depends on how far you want XMR to go

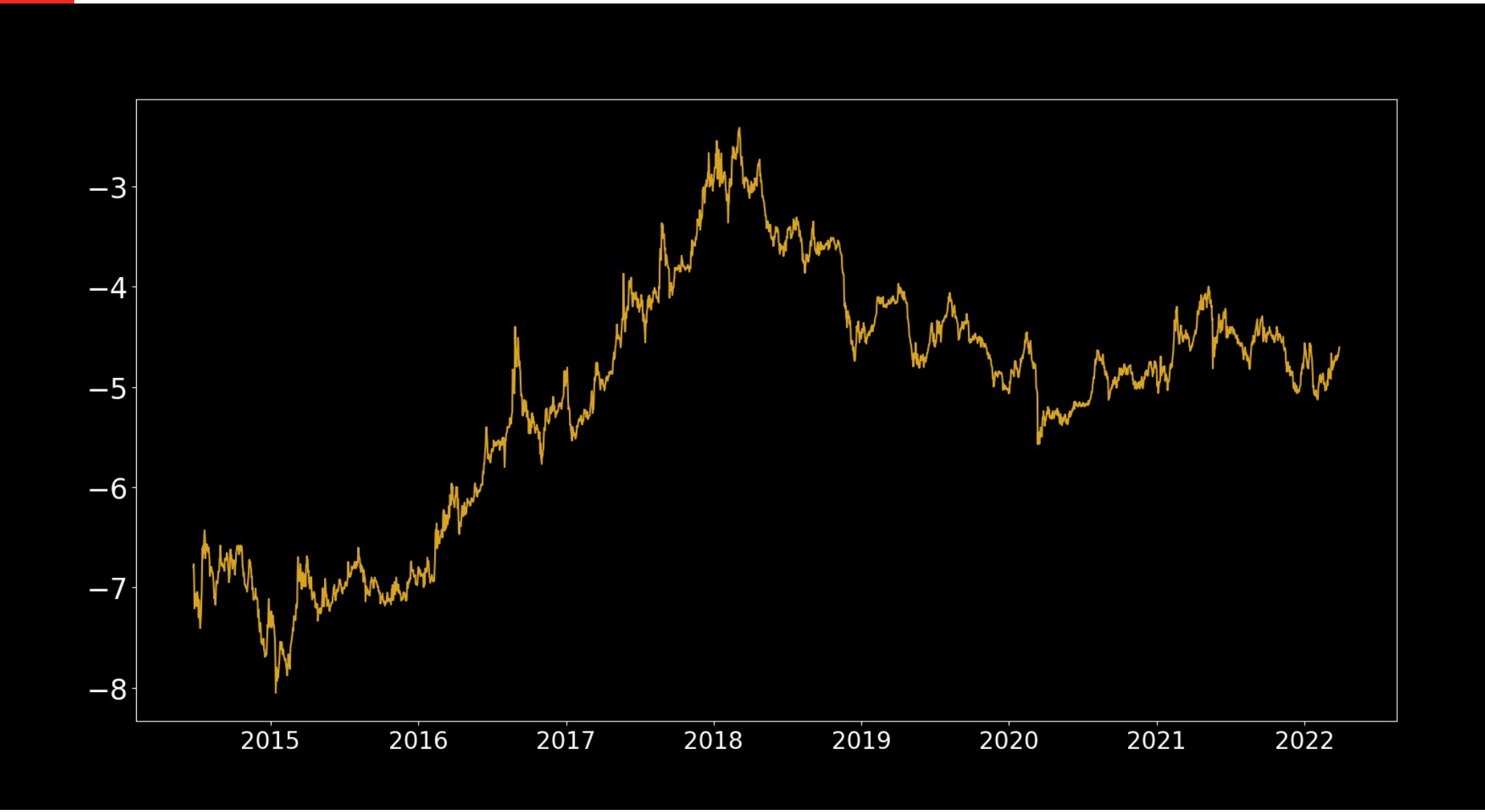
Charts

- Charts are statistical facts!
- Nonetheless useful to inform speculation
- We have a lot less price data than for BTC

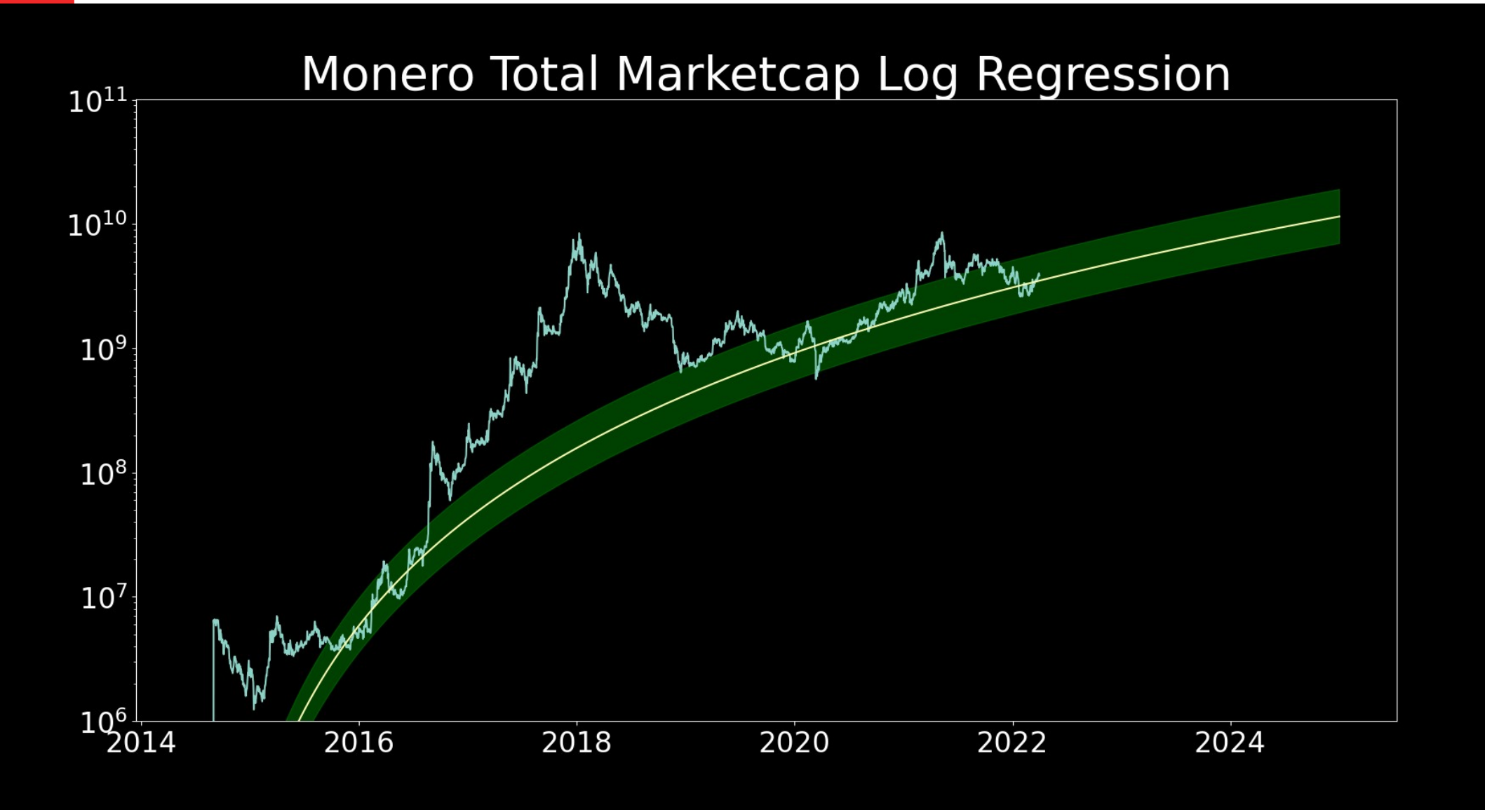
Price & Transactions



Price / Transactions per Day



Models: Log Regression



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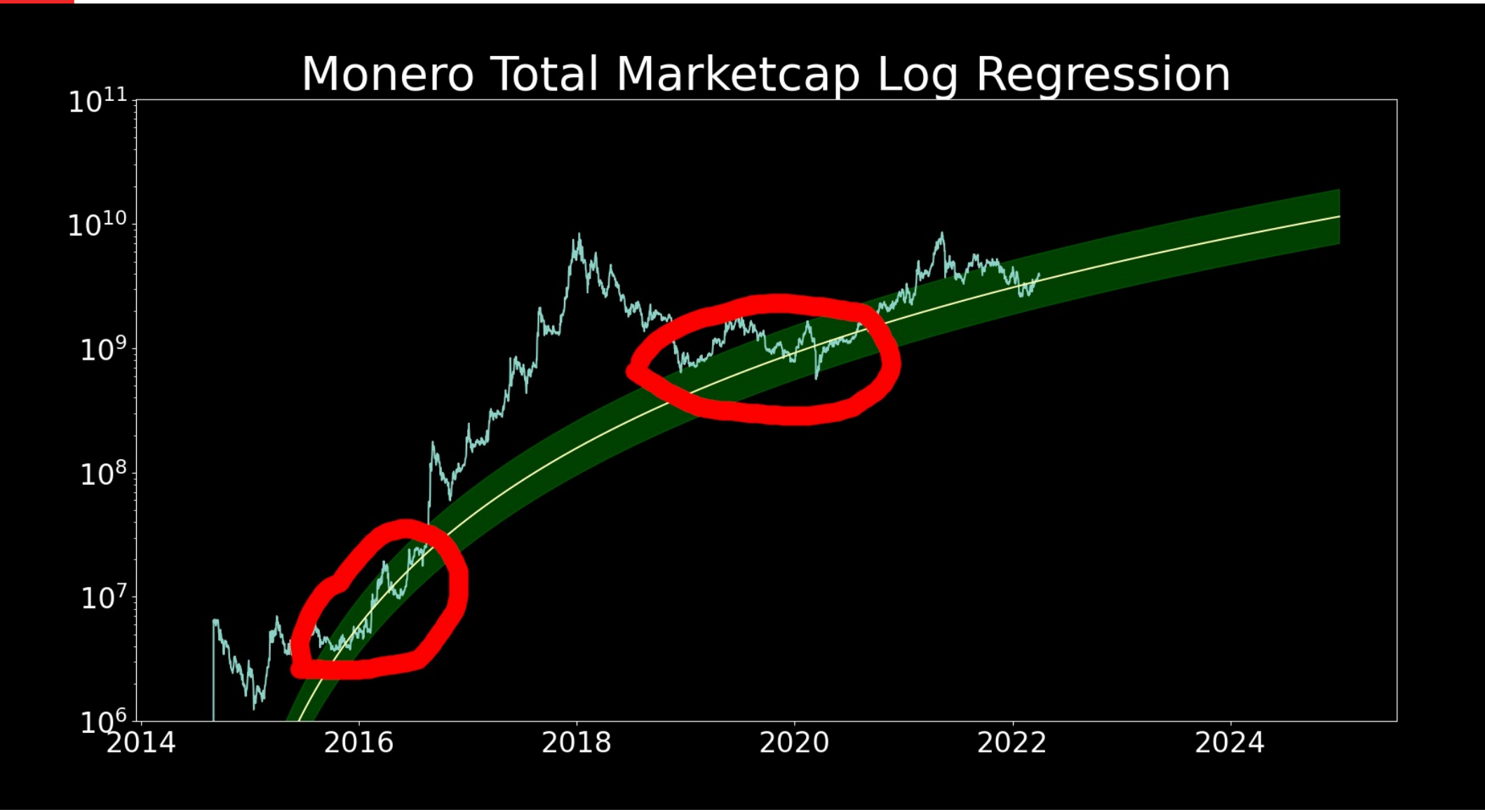

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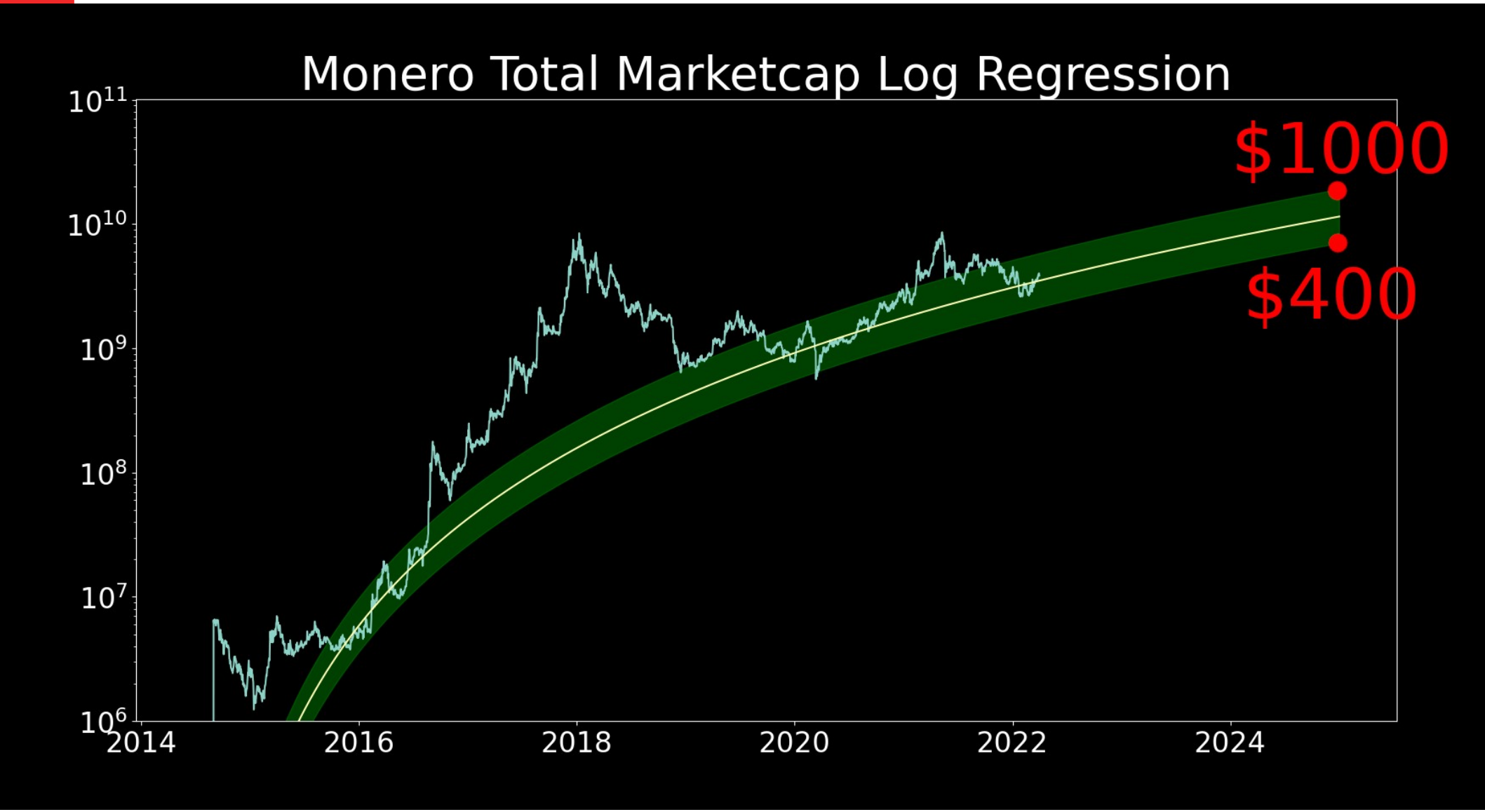

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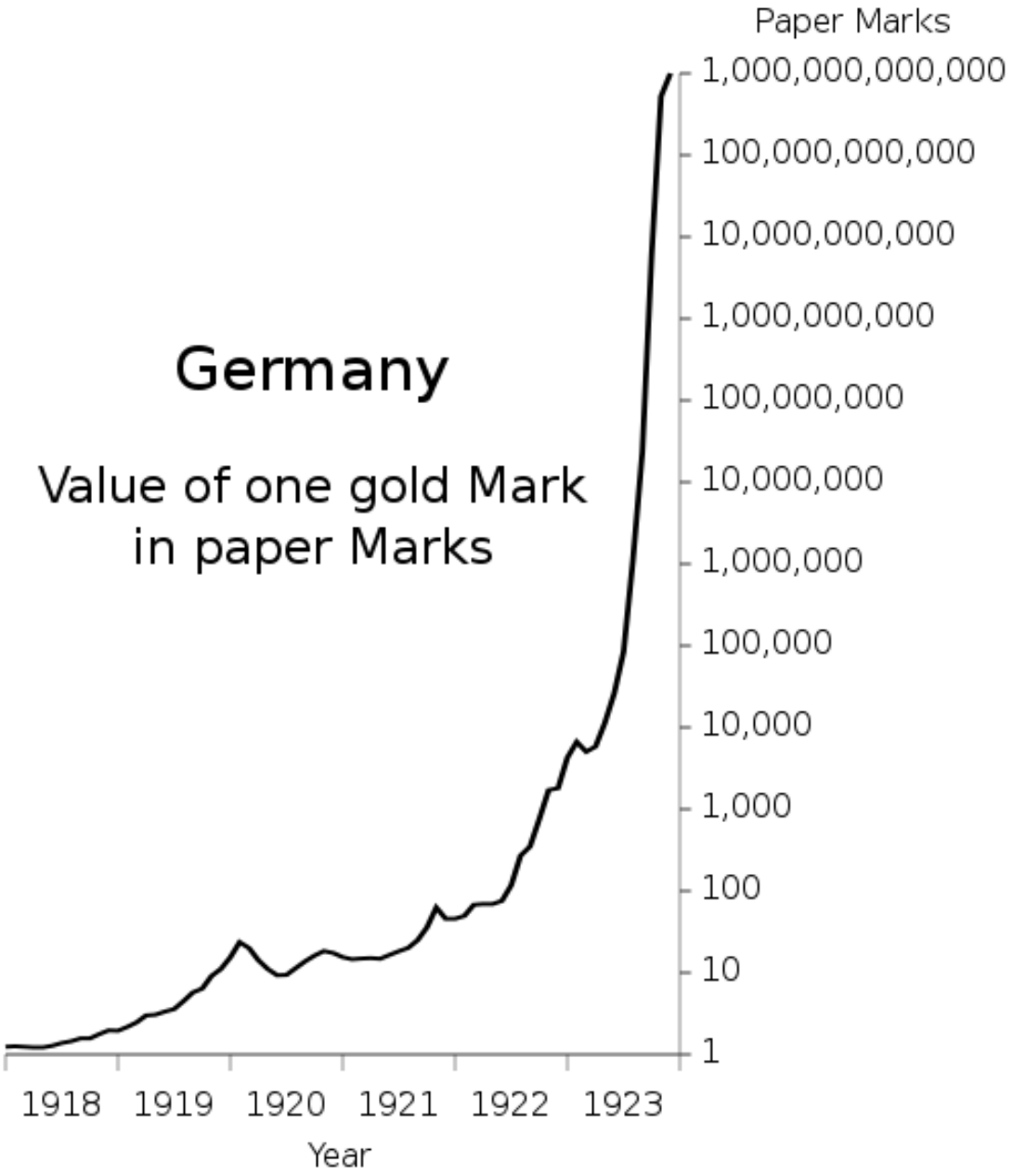
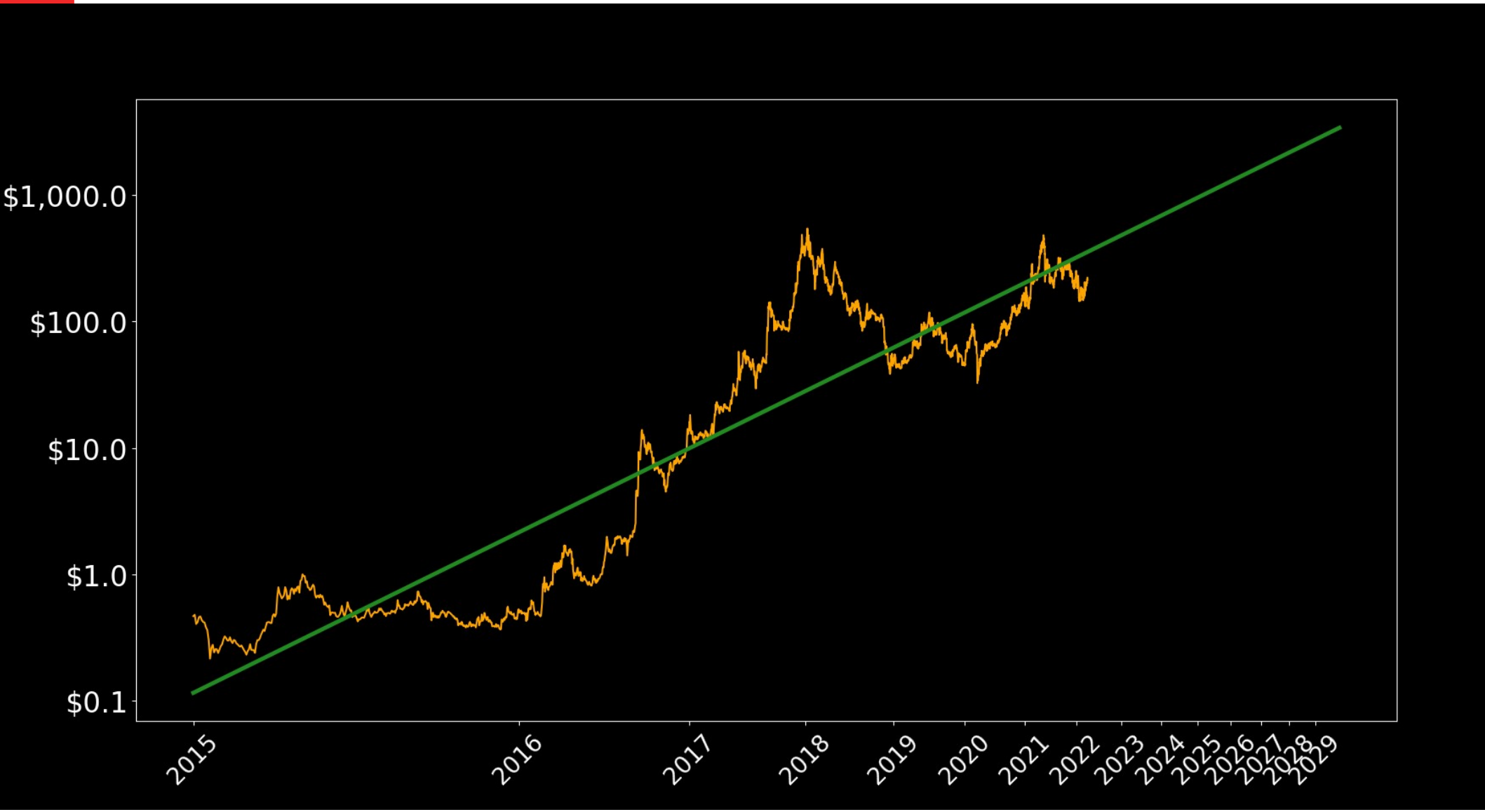


Models: Days Since Genesis



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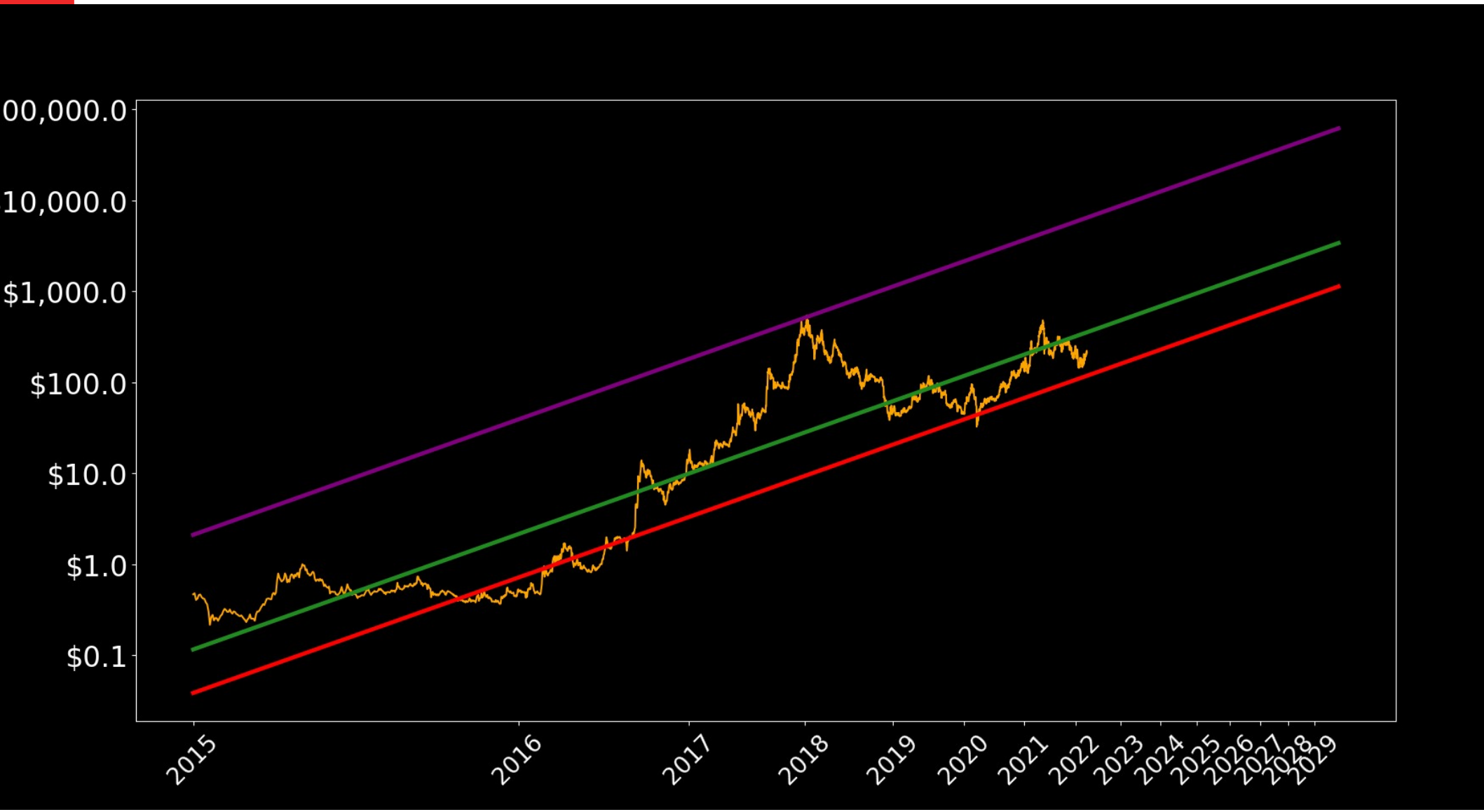

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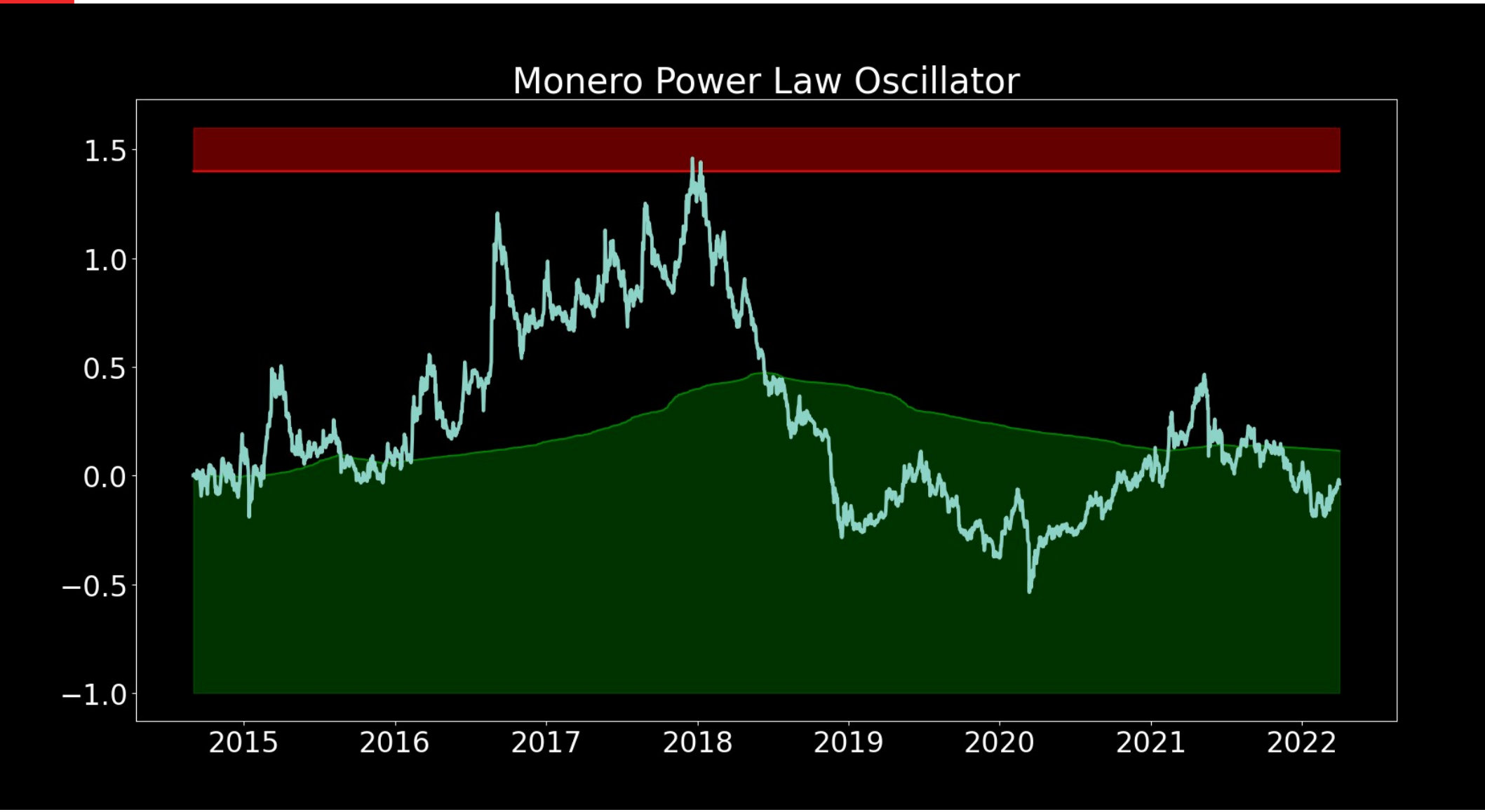

Questions?